Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

SBRM = 113/14-15 3/7/14

No. ***First & Final*** (For Other Works) Date...../...../2014

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Byatarayanapura**

Bill Received No. 212 Dated 31/7/14 Divisional Cash Book Voucher No..... Dated.....

Sub Divisional Work Code: 005-14-000016

Schedule Docket No. Head of Account: P-2654 Est.Cost: **20.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Roads and Drains at Palanahalli in Ward No.05, Byatarayanapura Sub Division**

Name of Contractor and Full Address : ***Sri Ninganagowda V Patil, Contractor, 57/7, Sri Krishna Nilaya, 2nd Main Road, Ganganagar Layout, R T Nagara Post Bangalore-32***

Reference to Agreement No. **EE/BTP/BBMP/E-PMT/518/2013-14** Date: **24.02.2014**

Certified that the measurements were taken by me on 31/7/14 and recorded of Pages 184724 to 184736 of measurement Book No. 1848 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 31/7/14.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	1st & Final Bill 19,38,457=00
2)	Deduct amount to be held in reserve being .....percent Rs.....	IT 19385=00
3)	" Balance	KST 77538=00
4)	Deduct Payment:	ESD 116307=00
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....Amount adjusted towards cash advance recovery of	CWC 19385=00
b)	Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	CBF 1939=00
5)	Balance being unpaid value of work done held in reserve.	Roy 25277=00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	Fine 3000=00
7)	Net amount due to or from Contractor unadjustments items.	Total 262831=00
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted -	By cheque 16,75,619=00

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

Witness

1.

2.

Stamp

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

1938457=00
262831=00
1675619=00

Initials of Officer making payment **Executive Engineer**

Sl. No.	Descriptions	Unit
1	KSRB 2-1.1: Earth work in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	cum
2	KSRB 2-2.1 : earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in **Hard soil** not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Cum
3	KSRB-4-1.3 : Providing and laying in position **plain cement concrete of mix M 7.5** withOPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Cum**
4	KSRB 5.2.3 Providing and constructing granite / trap / basalt Size stone masonry **in foundation** with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	cum
5	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry **in basement** with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Sqm**
6	KSRB 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Sqm**
7	KSRB 4-1.7 : : Providing and laying in position plain cement concrete of mix **M10** withOPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @0.56cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**cum**
8	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix **M20** withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Cum**
9	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	**Qtl**
10	KSRB 15.1.3: Providing **FLush pointing** to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Sqm
11	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 for raft foundation, column footing, main and secondary beams. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Cum

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	232.00	125.00	29000.00	232.00	29000.00	
-	-	54.39	225.00	12238.00	54.39	12238.00	
-	-	124.77	4250.00	530273.00	124.77	530273.00	
-	-	15.12	3500.00	52920.00	15.12	52920.00	
-	-	12.60	4200.00	52920.00	12.60	52920.00	
-	-	32.72	245.00	8016.00	32.72	8016.00	
-	-	4.20	4690.00	19698.00	4.20	19698.00	
-	-	9.11	5600.00	51016.00	9.11	51016.00	
-	-	9.11	7380.00	67232.00	9.11	67232.00	
-	-	40.80	79.00	3223.00	40.80	3223.00	
-	-	78.00	6400.00	499200.00	78.00	499200.00	

12	Precast slab 20mm and down size for slab (including steel reinforcement) including centring and shutterng machine mixed concrete laid in layers not exceeding 15cms thick well compacted cost of all materials labour HOM of machineries curing complete as per specifications c.c 1:1.5:3 Including all cost of Matirial (DATA RATE ENCLOSED) 10cm thick RCC pre cast slabwith all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Sqm
13	KSRRB M2600-3: (ii) Providing & fixing 20 mm thick compressible fibre board in expansion joint complete as per drawing & technical specification complete as per specifications, MORTH with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	M
14	Vaccum De- writing with vaccum pump and suction mat and compaction with skin flater clubbed with floatiog disc including cost of generator, HOM of machinery Sereed Vibratory Power Floaterblade and diisc etc. with all lead and lift etc complete as per specifications and directions of engineer in charge of the work.	Sqm
	Net Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

-	-	360.00	1409.50	507420.00	360.00	507420.00	
-	-	270.00	130.00	35100.00	270.00	35100.00	
-	-	780.00	90.00	70200.00	90.00	70200.00	
				1938456.00		**1938456.00**	

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Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore